#### United States of America

## Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

## Number ST01789NY-D

This certificate issued to

Dassault Falcon Jet-Wilmington Corp. 191 North DuPont Highway New Castle, DE 19720

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number:

A46EU

Make:

**Dassault Aviation** 

Model:

Falcon 900EX

Description of Type Design Change: Installation of Triple Honeywell Aerospace Electronics PRIMUS 2000 CD-820 Control Display Unit (CDU) Upgrade, with Flight Management System software version NZ 6.0 in accordance with Dassault Falcon Jet-Wilmington Master Drawing List, 153220300, Revision -, dated January 14, 2006.

### Limitations and Conditions:

(1) Airplane Flight Manual Supplement 153220303, Revision -, FAA approved Jan 19, 2006 is required with this installation.

(See Continuation Sheet Page 2)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 20, 2005

Date reissued: -

Date of issuance: January 19, 2006

Date amended: -

TOMINISTRATOR

By direction of the Administrator

(Signature)

Joseph Licata

Administrator, DAS-955240-NE

(Title)

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# Supplemental Type Certificate

(Continuation Sheet)

# Number ST01789NY-D (Continued)

Date of Issuance: Jan 19, 2006
Date Amended:

#### Limitations and Conditions (continued)

- (2) Instructions for Continued Airworthiness (ICA) 153220306, Revision -, dated January 14, 2006 is required with this installation.
- (3) This design change is applicable to Dassault Aviation Falcon 900EX aircraft:
  - a. which have previously been equipped with Honeywell Avionics Primus 2000 Flight Management System (FMS), software version NZ6.0(), in accordance Dassault Falcon Jet-Wilmington STC ST01786NY-D.

and

- b. which have previously been equipped with Honeywell Avionics Primus 2000 CD-810 Control Display Units (CDU) in accordance with the following Dassault Aviation modifications:
  - i. Mods M3006 and M3013

or

- ii. Mod M3469
- (4) Compatibility of this design change with previously approved modifications must be determined by the installer
- (5) If the holder of this certificate permits another person to incorporate the modifications, the holder will give that person written evidence of this permission.

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